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NOTICE OF ALLOWANCE AND FEE(S) DUE

000210

7590

08/18/2006

MERCK AND CO., INC P O BOX 2000 RAHWAY, NJ 07065-0907 EXAMINER

SEAMAN, D MARGARET M

ART UNIT PAPER NUMBER

1625

1023

DATE MAILED: 08/18/2006

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/517 416	12/08/2004	Daniel Dube	MC050YP	2603

TITLE OF INVENTION: 8-(BIARYL)QUINOLINE PDE4 INHIBITORS

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0	\$1700	11/20/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN <u>THREE MONTHS</u> FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. <u>THIS STATUTORY PERIOD CANNOT BE EXTENDED</u>. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

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INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

appropriate. All further indicated unless correcte maintenance fee notifical	correspondence includir ed below or directed oth tions.	ng the nerwise	Patent, advance of in Block I, by (a	ders and notification) specifying a new co	of m	aintenance fees woondence address;	ill be and/or	mailed to the current (b) indicating a separ	correspondence address as rate "FEE ADDRESS" for
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MERCK AND	CO., INC				I here	eby certify that this Postal Service w	s Fee(s) Transmittal is being ficient postage for first	deposited with the United
P O BOX 2000 RAHWAY, NJ (7065-0907				addre	ssed to the Mail	Stop FO (57	ISSUE FEE address : 1) 273-2885, on the da	deposited with the United class mail in an envelope above, or being facsimile te indicated below.
									(Depositor's name)
							-		(Signature)
									(Date)
APPLICATION NO.	FILING DATE			FIRST NAMED INVEN	TOR		АТТО	RNEY DOCKET NO.	CONFIRMATION NO.
10/517,416	12/08/2004		**	Daniel Dube		- · · · ·		MC050YP	2603
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EXAM	INER		ART UNIT	CLASS-SUBCLASS					
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Change of corresponded	ondence address (or Cha	nge of	Correspondence	(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,					
☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. ☐ "Fee Address" indication (or "Fee Address" Indication form				registered attorney or agent) and the names of up to					
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3. ASSIGNEE NAME A	ND RESIDENCE DATA	A TO B	E PRINTED ON T	THE PATENT (print o	r type	e)		***************************************	
PLEASE NOTE: Unl	ess an assignee is ident h in 37 CFR 3.11. Com	ified be	elow, no assignee	data will appear on the	ne pa	tent. If an assigne	e is ic	dentified below, the do	cument has been filed for
(A) NAME OF ASSIG		3.00		(B) RESIDENCE: (C					
ni									Do
Please check the appropri	iate assignee category or	catego	ries (will not be pr	inted on the patent):		Individual U Co	rporati	on or other private gro	up entity Government
4a. The following fee(s)	are submitted:		41			e first reapply an	y prev	iously paid issue fee s	hown above)
Issue Fee	☐ A check is enclosed. ☐ Payment by credit card. Form PTO-2038 is attached.								
Publication Fee (No small entity discount permitted) Advance Order - # of Copies				The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any					
				overpayment, to D	epos	it Account Numbe	r	(enclose an	extra copy of this form).
5. Change in Entity State a. Applicant claims	tus (from status indicated s SMALL ENTITY statu		•	☐ b. Applicant is no	long	er claiming SMAL	L ENT	ΓΙΤΥ status. See 37 CF	R 1.27(g)(2).
• •				• •	_	_			e assignee or other party in
		•••							
Authorized Signature									
Typed or printed name									
This collection of informan application. Confident	ation is required by 37 C tiality is governed by 35	FR 1.3 U.S.C.	11. The information 122 and 37 CFR	n is required to obtain 1.14. This collection is	or re	tain a benefit by the	ne publ ninutes	lic which is to file (and to complete, including	by the USPTO to process) g gathering, preparing, and he you require to complete runent of Commerce, P.O.
submitting the completed	I application form to the ons for reducing this but	: USPT rden, sl	O. Time will vary nould be sent to the	depending upon the in the interpretation O	ndivi fficer	dual case. Any con L. U.S. Patent and	mment Traden	s on the amount of times of the hark Office, U.S. Dena	ne you require to complete rement of Commerce, P.O.

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10/517,416	1	2/08/2004	Daniel Dube	MC050YP	2603			
000210	7590	08/18/2006	EXAM	EXAMINER SEAMAN, D MARGARET M				
MERCK AND	CO., INC	C	SEAMAN, D M					
P O BOX 2000				ART UNIT	PAPER NUMBER			
RAHWAY, NJ 07065-0907			07065-0907	1625				
				DATE MAILED: 08/18/2006				

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 20 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 20 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.